

Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

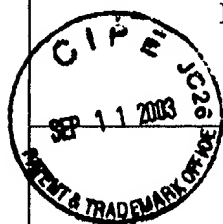
Docket Number **546322000321**Application Number **09/646,807**

Applicant

Michael Wayne GRAHAM and Robert Norman RICE

Filing Date **December 5, 2000**Group Art Unit **1636**

Mailing Date

September 8, 2003

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
DS	1.	8/25/1998	* 5,798,265	Springer et al.			
DS	2.	7/4/2002	* 2002/0086356 A1	Tuschl et al.			
DS	3.	8/22/2002	* 2002/0114784 A1	Li et al.			
DS	4.	2/6/2003	* 2003/0027783 A1	Zernicka-Goetz			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
DS	5.	6/9/1999	* EP 0 921 195 A1	EP			
	6.	8/7/2002	* EP 1 229 134 A1	EP			
	7.	1/13/2000	* WO 00/01846	WIPO			
	8.	10/26/2000	* WO 00/63364	WIPO			
	9.	4/26/2001	* WO 01/29058	WIPO			
	10.	5/25/2001	* WO 01/36646	WIPO			
	11.	1/18/2001	* WO 01/04313	WIPO			
	12.	7/5/2001	* WO 01/48183	WIPO			
	13.	11/22/2001	* WO 01/88114	WIPO			
	14.	6/6/2002	* WO 02/44321	WIPO			
DS	15.	1/23/2003	* WO 03/006477	WIPO			

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
DS	17.	* Billy, E. et al. (2001) "Specific interference with gene expression induced by long, double-stranded RNA in mouse embryonal teratocarcinoma cell lines." Proceedings of the National Academy of Sciences of the United States of America 98(25): 14428-33.
DS	18.	Brummelkamp, R. et al. (2002) "A System for Stable Expression of Short Interfering RNAs in Mammalian Cells" Science Vol. 296: 550-553.

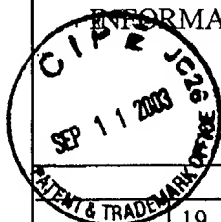
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EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

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<i>[Signature]</i>	19.	Dykxhoorn, D. et al. (2003) "Killing the Messenger: Short RNAs that Silence Gene Expression." Nature Reviews Molecular Cell Biology Vol.4: 457-467.
<i>[Signature]</i>	20.	* Elbashir, S.M. et al. (2001) "Duplexes of 21-nucleotide RNAs mediate RNA interference in cultured mammalian cells." Nature 411(6836): 494-8.
<i>[Signature]</i>	21.	* Matzke, Marjori A. and A. J. M. Matzke (1995) "How and Why Do Plants Inactivate Homologous (Trans)genes" Plant Physiol. 107: 679-685.
<i>[Signature]</i>	22.	* Svoboda, P. et al. (2000) "Selective reduction of dormant maternal mRNAs in mouse oocytes by RNA interference." Development 127(19): 4147-4156.
<i>[Signature]</i>	23.	* Wang, et al. "A factor IX-deficient mouse model for hemophilia B gene therapy" PNAS 94: 11563-11566.
<i>[Signature]</i>	24.	* Yang, S. et al. (2001) "Specific double-stranded RNA interference in undifferentiated mouse embryonic stem cells." Molecular and Cellular Biology 21(22): 7807-16.

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